Substit	ute for Fo	~m 1.4.4	Application Number		10/557,107
Substitute for Form 1449A/PTO				Filing Date	December 29, 2006
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Nicolas Theunis Rudie van As
				Group Art Unit	2617
				Examiner Name	Munsoon Choo
Sheet	1	of	4	Attorney Docket Number	09246/RPM

U.S. PATENT DOCUMENTS									
Exam. Init*	Cite No	Document Number	Kind Code²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion			
	1	5,408,519		Pierce et al.	4/18/1995				
	2	5,613,213		Naddell et al.	3/18/1997				
	3	5,978,775		Matthew Chen	11/2/1999				
	4	5,978,833		Pashley et al.	11/2/1999				
	5	6,023,700		Owens et al.	2/8/2000				
	6	6,097,942		Keijo T. Laiho	8/1/2000				
	7	6,334,145	B1	Adams et al.	12/25/2001				
	8	6,345,279	81	Li et al.	2/5/2002				
	9	2002/0077130	A1	Craig Owensby	6/20/2002				
	10	2002/0137507	A1	Yair Winkler	9/26/2002				
	11	2002/0138291	A1	Vaidyanathan et al.	9/26/2002	·			
	12	2003/0040297	A1	Pecen et al.	2/27/2003				
	13	2003/0040300	A1	Bodic et al.	2/27/2003				
	14	2003/0154300	A1	Mostafa	8/14/2003				
	15	2003/0188017	A1	Yoji Nomura	10/2/2003				
	16	2003/0197719	A1	Lincke et al.	10/23/2003	'			
	17	2004/0192359	A1	McRaild et al.	9/30/2004	······································			
	18	2004/0203761	A1	Baba et al.	10/14/2004				
	19	2004/0203851	A1	Vetro et al.	10/14/2004	•			
	20	2004/0204133	A1	Andrew et al.	10/14/2004	· · · / · · · · · · · · · · · · · · · ·			
	21	2004/0209649	A1	Frank Lord	10/21/2004	,			
	22	2004/0240649	A1	P. K. Goel	12/2/2004	· · · · · · · · · · · · · · · · · · ·			
	23	2004/0259526	A1	Goris et al.	12/23/2004				
	24	2005/0125397	A1	Gross et al.	6/9/2005				
	25	6,920,326	B2	Agarwal et al.	7/19/2005				
	26	2005/0249216	A1	Jones	11/10/2005				
	27	2006/0031327	A1	Thomas J. Kredo	2/9/2006				
	28	2006/0123014	A1	David Ng	6/8/2006				
**.	29	7,072,947	B1	Knox et al.	7/4/2006	, , ,			
	30	2006/0200460	A1	Meyerzon et al.	9/2/2006				

xaminer ignature	/Munsoon Choo/	Date Considered	07/17/2009
		l e e e e e e e e e e e e e e e e e e e	1

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Unique citation designation number. See kinds of U.S. Patent Documents. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Place a check here if English translation is attached.

					$\neg \neg$	0.5. Fatent and Trademan	7	Tite. 0.3. Belin	THERE OF COM	HERC
Substi	ituta	for Fo	rm 144	92/PTO		Application Number	10	/557,107		
Substitute for Form 1449A/PTO						Filing Date	De	cember 29, 200)6	_
INFORMATION DISCLOSURE						First Named Inventor	Ni	Nicolas Theunis Rudie van A		
STATEMENT BY APPLICANT						Group Art Unit 2617				
					ĺ	Examiner Name	Mu	nsoon Choo		
Sheet		2	of	4		Attorney Docket Number	 	246/RPM		
0				<u> </u>		S. PATENT DOCUMENTS		2.0, 121.		
Exam.	Cite	1			Kind	5. PATENT DOCUMENTS				
Init+	No'	Docume	nt Number		Code	Name of Patentee or Applican	nt	Publication Date MM-DD-YYYY	Relevant Portion	
	31	2006/0	200461		A1	Lucas et al.		9/7/2006		
	32	2006/0	206586		A1	Ling et al.		9/14/2006		
	33	2006/0	276170		A1	Radhakrishnan et al.		12/7/2006		
	34	2006/0	276213		A1	Gottschalk et al.		12/7/2006		
	35	2006/0	86963		A1	Koskinen et al.		12/21/2006		
	36	2006/0	86964		A1	Polanski et al.		12/21/2006		
	37	2006/0	88124		A1	Kraft et al.		12/21/2006		
	38	2007/00	47523		A1	John Y.J. Jiang		3/1/2007		
,	39	2007/00	74262		A1	Kikkoji et al.		3/29/2007		
	40	2007/00	88801		A1	Levkovitz et al.		4/19/2007		
	41	2007/00	88851		A1	Levkovitz et al.		4/19/2007		
	42	2007/03	.00805		A1	Ramer et al.		5/3/2007		
	43	2007/0:	17571		A1	Pawel Musial		5/24/2007		
	44	2007/03	49208		A1	Syrbe et al.		6/28/2007		
	45	2008/00	13537		A1	Dewey et al.		1/17/2008		
	46	2008/00	32703		A1	Krumm et al.		2/7/2008		
	47	2008/00	70579		A1	Kankar et al.		3/20/2008		•
	48	2008/00	82686		A1	Schmidt et al.		4/3/2008		
				F	ORE	IGN PATENT DOCUMENTS				
Exam Inits	Cite No¹	Offc ³ D	ocument		ind ode ²	Name of Patentee or Applican	nt	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
	1	DE 1	99 41 46:	1	A1	Deutsche Telekom Mobil		3/8/2001	(English Abstract Only)	*
	2	EP 1	109 371		42	Research in Motion Limited		6/20/2001	J.IIIY,	-
	3	EP 1	220 132	<u>-</u> -,	42	Add2phone Oy	\rightarrow	7/3/2002		
	4	EP 1	365 604		42	Distocraft Oy	+	11/26/2003	 	
	5	EP 1	455 511	,	41	Siemens Aktiengesellschaft		9/8/2004		
	6	EP 1	542 482	,	42	Lucent Technologies Inc.		6/15/2005		
	7	EP 1	587,332	,	۹1	Research in Motion Limited		10/19/2005		-
	8	EP 1	615 455	1	41	Research in Motion Limited	-	1/11/2006		
	9	EP 1	633 100	1	A1	Research in Motion Limited	-	3/8/2006		
	10	EP 1	677 475		۸1	Lucent Technologies Inc.		7/5/2006		
Examine: Signatur			/Mun	soon Cho	o/	Date Considered				<u> </u>
EXAMINER	· Init	ial if ref				r or not citation is in conformance				

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Unique citation designation number. See kinds of U.S. Patent Documents. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Place a check here if English translation is attached.

Substit	ute for Fo	~m 14407	\	Application Number	10/557,107
Substitute for Form 1449A/PTO				Filing Date	December 29, 2006
INFORMATION DISCLOSURE				First Named Inventor	Nicolas Theunis Rudie van As
STATEMENT BY APPLICANT				Group Art Unit	2617
				Examiner Name	Munsoon Choo
Sheet	3	of	4	Attorney Docket Number	09246/RPM

FOREIGN PATENT DOCUMENTS									
Exam Inits	Cite No ¹	Offc ³	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	Tt	
	11	GB	2 406 996	А	MassOne Mobile Advertising Systems Limited	4/13/2005			
	12	GB	2 414 621	A2	Orange Personal Communications Services Limited	11/30/2005	,		
-	13	JP	2002/140272		Denso Corp.	5/17/2002	(English Abstract Only)	*	
	14	wo	96/24213		Freemark Communications Inc.	8/8/1996			
	15	wo	01/31497	A1	Activesky, Inc.	5/3/2001			
	16	wo	01/52161	A2	Multicity.com, Inc.	7/19/2001			
	17	wo	01/57705	A1	Wiz-Max, Co., Ltd.	8/9/2001	~		
	18	wo	01/58178	A2	Z. Csáky	8/9/2001			
	19	wo	01/65411	A1	Thinairapps, Inc.	9/7/2001			
	20	wo	01/69406	A1	Telecommunications Systems, Inc.	9/20/2001			
	21	wo	01/71949	A1	Ovytz Co. Ltd.	9/27/2001			
	22	wo	01/91400	A2	Ztango, Inc.	11/29/2001			
	23	wo	01/93551	A2	Pika Media	12/6/2001			
	24	wo	01/97539	A2	Cellact Ltd.	12/20/2001			
	25	wo	02/31624	A2	UPOC, Inc.	4/18/2002			
	26	wo	02/069585	A2	Nokia Corporation	9/6/2002			
	27	wo	02/075574	A1	Worldcom, Inc.	9/26/2002			
	28	wo	02/084895	A1	Qualcomm Incorporated	10/24/2002			
	29	wo	03/015430	A1	Purple Ace Pte. Ltd.	2/20/2003			
	30	wo	03/019845	A2	Charles Manto	3/6/2003			
	31	wo	03/024136	A1	Aircross Co., Ltd.	3/20/2003			
	32	wo	03/088690	A1	North European Patents and Investments H.S.A.	10/23/2003			
	33	wo	2004/084532	A1	Spector & Associates, Inc.	9/30/2004			
	34	wo	2004/086791	A1	Nokia Corporation	10/7/2004			
	35	wo	2004/100470	A1	MassOne Mobile Advertising Systems Limited	11/18/2004			
	36	wo	2004/100521	A1	Ari Kahn	11/18/2004			
	37	wo	2004/104867	A2	Hewlett-Packard Development Company, L.P.	12/2/2004			

-					
	Examiner		Date	07/47/0000	
	Signature	/Munsoon Choo/	Considered	07/17/2009	
	•	/19101150011 01100/		I	

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Unique citation designation number. See kinds of U.S. Patent Documents. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the social number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Place a check here if English translation is attached.

Subst	itute	for E	'orm 14	403 / DTO		Application Number	10	0/557,107		
Substitute for Form 1449A/PTO						Filing Date	December 29, 2006			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						First Named Inventor Nicolas Theunis Rudie van				
						Group Art Unit	2617			
						Examiner Name	Munsoon Choo			
Sheet 4 of 4					Attorney Docket Number	09	9246/RPM			
					FOR	EIGN PATENT DOCUMENTS	•			
Exam Inits	Cite No ¹	Offc ³	Documen	t Number	Kind Code ²	Name of Patentee or Applica	nt	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
	38	wo	2005/02	9769	A1	Siemens Aktiengesellschaft		3/31/2005	(English Abstrac	:t *
	39	wo	2005/07	6650	A1	Siemens Aktiengesellschaft		8/18/2005	(English Abstrac	t *
	40	wo	2006/00	2869	A1	France Telecom		1/12/2006		
	41	wo	2006/00	5001	A2	Blake Bookstaff		1/12/2006		
	42	wo	2006/02	7407	A1	Nokia Corporation .		3/16/2006		
	43	wo	2006/09	3284	A1	Vodafone KK		9/8/2006	(English Abstrac Only)	t *
	44	wo	2006/11	9481	A2	McAfee, Inc.		11/9/2006		
	45	wo	2008/01	3437	A1	Telexpertise de México, S.A. de C.V		1/31/2008	(English Abstrac Only)	t *
						- NON-PATENT LITERATU				
Exam Inits	Cite No.1	Inclu volum	de name e-issue	of author number(s)	(in C	APITAL LETTERS), title of article lisher, city and/or country wher	e, t	itle of item, date, ublished	page(s),	Τ ^έ
	1									

No.	volume-issue number(s), publisher, city and/or country where published	T
		\top
		
······································		
		+-
		+-
		-
		
		+
		-
		
		_
		_
	ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH: /M.C./	ļ
	No.	No. volume-issue number(s), publisher, city and/or country where published ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.C./

Examiner Signature	/Munsoon Choo/	Date Considered	07/17/2009
-----------------------	----------------	--------------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Unique citation designation number. See kinds of U.S. Patent Documents. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Place a check here if English translation is attached.